Japanese Utility Model Kokai No. 4-23688

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Claim:

A quantitative system liquid applying receptacle characterized in that said receptacle comprises:

a liquid containing main receptacle 1 in which a mouth/neck portion 2 erects,

a cap-like receiving member 5 in which the center portion of a top wall 7 is opening, said top wall closing the upper end surface of a peripheral wall 6 fitted to the outer surface of the mouth/neck portion 2 of said main receptable 1, a fitting cylindrical portion 8 is suspended from the peripheral flange of said opening into the main receptable 1, and a sucking-up pipe 10 is suspended from said fitting cylindrical portion 8 to the bottom portion in the main receiptable 1, and

a synthetic resinous, inverted receptacle-shaped applicator 15 in which its drum portion 18 is erected, disengageably in said fitting cylindrical portion 8 and from the upper end of an applicating cylinder 16 fitted air-tight, via a flange-like wall 17 outwardly directed being placed on said top wall 7, whereby the upper end surface of said drum portion is closed by a top plate 19, and in which receptacle only both the right and left side portions of the drum portion of said applicator are made elastic thin portions 18a, 18a for easy squeezing while other portions are formed thick.

Related disclosure:

In the drawings, the reference numeral 1 designates a main receptacle in which its mouth/neck portion 2 is erected.

A cap-like recceiving member 5 is fitted with the mouth portion of said main receptacle 1. Said receiving member 5 has a peripheral wall 6 fitted to the outer surface of the moutn/ neck portion 2, and it opens the center portion of a top wall 7 which closes the upper end surface of said peripheral wall 6 while suspending a fitting cylidrical portion 8 from the peripheral flange of said opening into the main receptacle 1. An inwardly-directed flange 9 is provided in the vertical middle of the fitting cylindrical portion 8, and the upper end of a sucking-up pipe 10 suspended up to the bottom of the main receptacle is fitted into the fitting cylidrical portion 8 below said inwardly-directed flange 9. As shown, preferably the upper surface of the top wall 7 may be formed with a recessed face for placing an applicator referred to later.

An applicator 15 forms an inverted receptacle, and it erects a drum portion 18, via an outwardly-directed flange-like wall 17 placed onto the top wall 7 of said receiving member 5, from the upper end of an applicator cylinder 16 fitted water-tight and disengageably into the upper half of said fitting cylindrical portion 8 whereby the upper surface of said drum portion is blocked by a top plate 19. Both the right and left sides of the drum portion are formed thick and rigid, including said applicator cylinder 16 portion. As shown, said top plate 19 may be formed preferably with another inverted dish-like member and in such a way that its outer peripheral wall 20 is fitted to the outer surface of the upper end of the drum portion 18, and in that

way the lower end of the outer peripheral wall 20 can be a finger touching part when the applicator is mounted or dismounted. Said applicator is composed of a synthetic resinous material.

The reference numeral 21 shows a cap for pressing said applicator, and the inner surface of the lower part of its peripheral wall 22 is disengabeably screw-matched with the outer surface of the peripheral wall 6 of said receiving member 5 so that the applicator 15 is stored in the cap 21. Brief Description of the Drawings:

Fig. 1 is a sectional view of the receptacle according to the invention; and

Fig. 2 is a perspective view of the applicator consituting a member of said receptacle.

In the drawings:

- 1...Main receptacle
 - 5...Receiving member
- 15...Applicator

⑩日本国特許庁(JP)

⑩実用新案出願公開

⑱ 公開実用新案公報(∪)

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(全1頁)

図考案の名称 定量式液体塗布容器

②実 願 平2-65290

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匈実用新案登録請求の範囲

口頚部2を起立する液体収納用主容器体1と、 該主容器体の口頚部外面へ嵌合させた周壁 8 上端 面を閉塞する頂壁7中央部を開口して、該閉口周 縁から主容器体1内へ嵌合簡部8を垂下し、該嵌 合簡部から主容器体内底部へと吸上げパイプ10 を垂設するキャップ状受部材5と、上記嵌合筒部 8 内へ着脱自在に、かつ気密に嵌合させた塗布筒 16の上端から、上記頂壁7上へ載置させた外向 きフランジ状壁17を介して胴部18を起立し、

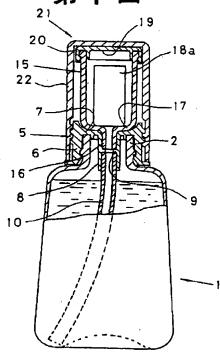
該胴部上端面を頂板19で閉塞する合成樹脂製の 倒立容器状塗布器 15 とからなり、該塗布器胴部 の左右両側面部だけを弾性圧搾容易な肉薄部18 a, 18 aとし、且つ他部を肉厚に形成したこと を特徴とする定量式液体塗布容器。

図面の簡単な説明

第1図は本案容器の断面図、第2図は該容器の 構成部材をなす塗布器の斜視図である。

1 主容器体、5 受部材、15 塗布 器。

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第2図

